## Agilent Technologies, Inc. Attorney Docket No. 10031463-1 Title: "Apparatus and Method for Simultaneously Conducting Multiple Chemical Reactions" Inventor(s): Phillip W. Barth et al.

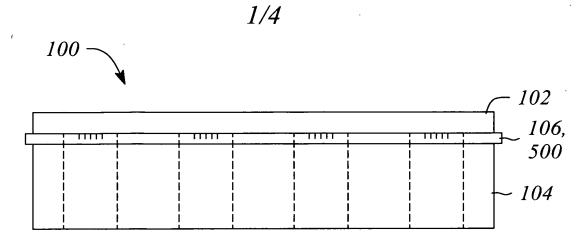


FIG. 1

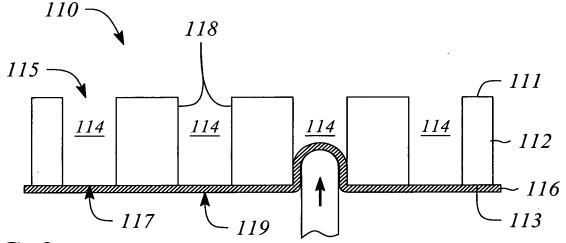


FIG. 2

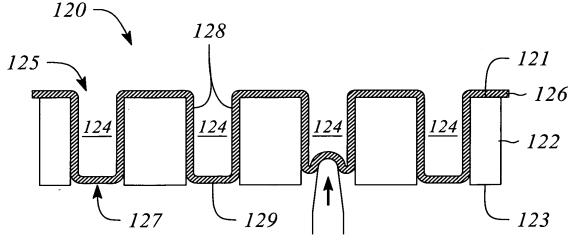


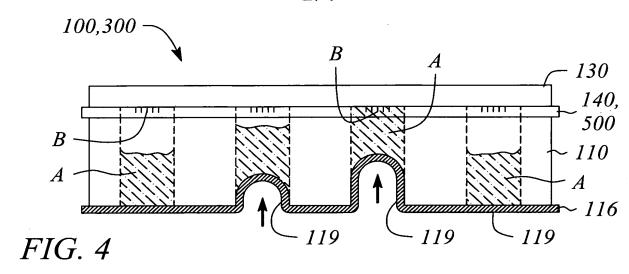
FIG. 3

## Agilent Technologies, Inc. Attorney Docket No. 10031463-1

Title: "Apparatus and Method for Simultaneously Conducting

Multiple Chemical Reactions" Inventor(s): Phillip W. Barth et al.

2/4



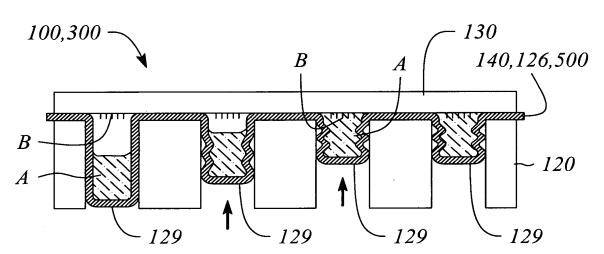


FIG. 5

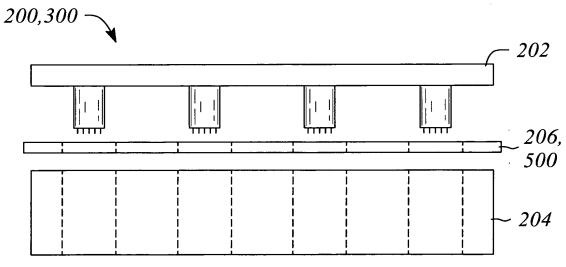
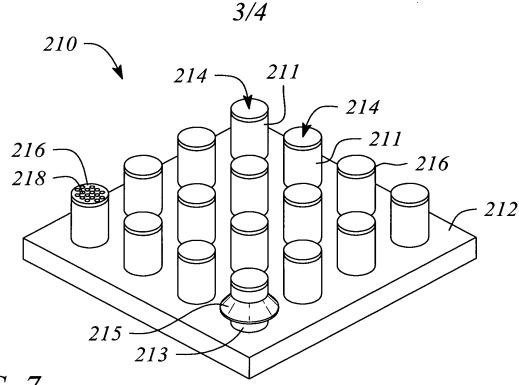


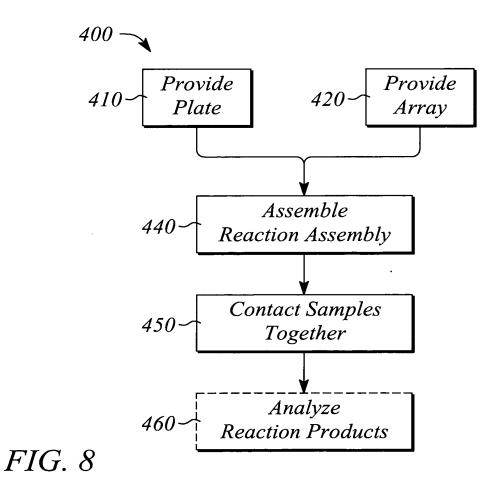
FIG. 6

## Agilent Technologies, Inc. Attorney Docket No. 10031463-1 Title: "Apparatus and Method for Simultaneously Conducting Multiple Chemical Reactions"

Inventor(s): Phillip W. Barth et al.



*FIG.* 7



Agilent Technologies, Inc.
Attorney Docket No. 10031463-1
Title: "Apparatus and Method for Simultaneously Conducting
Multiple Chemical Reactions"
Inventor(s): Phillip W. Barth et al.

4/4

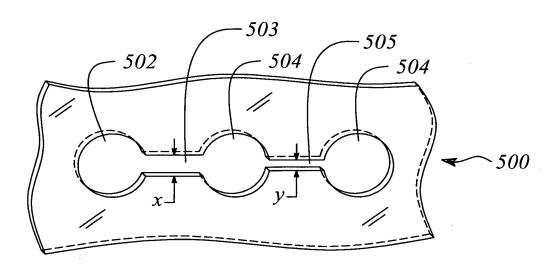


FIG. 9

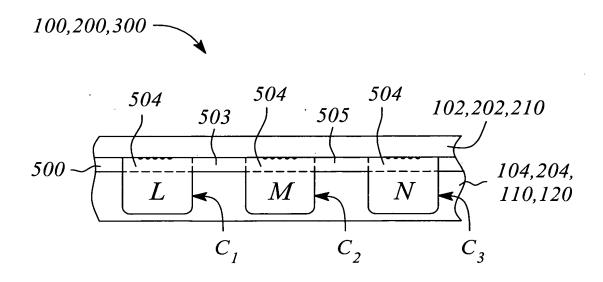


FIG. 10